


Issue Classification 	Application No.	Applicant(s)	
	09/289,208	HOWLAND, CHARLES A.	
	Examiner	Art Unit	
	John J. Guarriello	1771	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
442		208		442	189	253			
INTERNATIONAL CLASSIFICATION				428	902	911			
0	3	0	3	100	139	383R			
				1	2	2.5			
				1					
				1					
				1					
John J. Guarriello 11/03				TERREL MORRIS				Total Claims Allowed: 19	
(Assistant Examiner) (Date)				SUPERVISORY PATENT EXAMINER				O.G. Print Claim(s)	
11/03/03				TECHNOLOGY CENTER 1700				1	
(Legal Instruments Examiner) (Date)				(Primary Examiner) (Date) 11/17/03				O.G. Print Fig.	
								—	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA		<input checked="" type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47		
Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original
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	2			32			62			122			152			182
2	3			33			63			123			153			183
3	4			34			64			124			154			184
	5			35			65			125			155			185
13	6			36			66			126			156			186
14	7			37			67			127			157			187
15	8			38			68			128			158			188
	9			39			69			129			159			189
4	10			40			70			130			160			190
5	11			41			71			131			161			191
16	12			42			72			132			162			192
17	13			43			73			133			163			193
6	14			44			74			134			164			194
18	15			45			75			135			165			195
19	16			46			76			136			166			196
7	17			47			77			137			167			197
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9	19			49			79			139			169			199
10	20			50			80			140			170			200
11	21			51			81			141			171			201
12	22			52			82			142			172			202
	23			53			83			143			173			203
	24			54			84			144			174			204
	25			55			85			145			175			205
	26			56			86			146			176			206
	27			57			87			147			177			207
	28			58			88			148			178			208
	29			59			89			149			179			209
	30			60			90			150			180			210